

Abstract of the Disclosure

Approximately 100 species become extinct a day. Despite increasing interest in using cloning to rescue endangered species, successful interspecies nuclear transfer has not been previously described, and only a few reports of in vitro embryo
5 formation exist. Here it is shown that interspecies nuclear transfer can be used to clone an endangered species with normal karyo- and phenotypic development through implantation and the late stages of fetal growth, resulting in a newborn animal.